EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	(("5254257") or ("6004464") or ("7132052") or ("20030052060")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/01 14:51
S2	15	("4176057" | "4889633").PN. OR ("5254257").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/01 15:05
S3	12	("4176057" | "4277447" | "4336232" | "4714113" | "4889633" | "5254257" | "5587083").PN. OR ("6004464").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/01 15:21
S4	20	("20030015470" | "3639231" | "3964999" | "4207397" | "4806244" | "5254257" | "5639377" | "5718828" | "5770090" | "5932106" | "6004464" | "6077439" | "6117315" | "6195825" | "6224731" | "6508936" | "6669849" | "6747065" | "6783681").PN. OR ("7132052").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/01 15:34
S5	2895	(210/637,670,744,634).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/15 13:52
S6	201	S5 and (soften$3)	US-PGPUB; USPAT	ADJ	ON	2009/06/15 13:53
S7	21	S6 and (nano$1filt$7 or NF)	US-PGPUB; USPAT	ADJ	ON	2009/06/15 13:53
S8	16	("3891552" | "4337153" | "4427549" | "4764280" | "4786417" | "4863612" | "4889623" | "4917123" | "5112491" | "5310488" | "5348588" | "5415765" | "5543263" | "5925255").PN. OR ("6106722").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/15 14:01
S9	65	S5 and (divert$4 with valv$3)	US-PGPUB; USPAT	ADJ	ON	2009/06/15 14:07
S10	4	S6 and S9	US-PGPUB; USPAT	ADJ	ON	2009/06/15 14:07
S11	148	(water with soft$6) and (divert$4 with valv$3) and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/06/15 14:09
S12	7	S11 and (nano$1filt$7 or NF)	US-PGPUB; USPAT	ADJ	ON	2009/06/15 14:09
S13	148	(water with soft$6) and (divert$4 with valv$3) and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/06/15 14:29

S14	128	S13 and (nano$1filt$7 or NF or filtrat$4 or filter$3)	US-PGPUB; USPAT	ADJ	ON	2009/06/15 14:29
S15	148	(water with soft$6) and (divert$4 with valv$3) and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/06/23 10:13
S16	148	(water with soft$6) and (divert$4 with valv$3) and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:28
S17	46	S16 and (brine)	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:28
S18	2	S17 and (salinity)	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:32
S19	2	S16 and (salinity)	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:32
S20	10	S16 and (salt with concentration)	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:32
S21	8	((divert$4 with valv$4) same (salt with concentration)) and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:37
S22	11	((divert$4 with valv$4) same ((salt with concentration) or salinity)) and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:38
S23	1	(09/957564).APP.	USPAT; USOCR	ADJ	ON	2009/06/30 14:52
S24	13	("20020017495" | "3676336" | "4136563" | "4275448" | "4320010" | "4687997" | "4751466" | "4880513" | "5234601" | "5480555" | "5540845" | "6080316" | "6126834").PN. OR ("6783684"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 14:52
S25	1	(09/908993).APP.	USPAT; USOCR	ADJ	ON	2009/06/30 14:54
S26	9	("3383310" | "3574300" | "4320010" | "4332678" | "4539106" | "5639377" | "5700370" | "5811012").PN. OR ("6926835").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 14:54
S27	51	("0654479" | "2692244" | "2773829" | "2773830" | "2973097" | "3143500" | "3169110" | "3240699" | "3317044" | "3402126" | "3517817" | "3617558" | "3618589" | "3655587" | "3711401" | "3788960" | "4039443" | "4163717" | "4220531" | "4379855" | "4648976" | "5022994" | "5069779" | "5108616" | "5116511" | "5346623" | "5348659" | "5415765").PN. OR ("5639377").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 14:54

S28	3	((divert$4 with valv$4) and ((salt with concentration) or salinity))	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 15:00
S29	407	((divert$4 with valv$4) and ((salt with concentration) or salinity))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:00
S30	49	((divert$4 with valv$4) same ((salt with concentration) or salinity))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:00
S31	7	(water with soft$5) and (valv$3) and (salinity or (salt with concentration)) and (filt$7)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 07:33
S32	263	(water with soft$5) and (valv$3) and (filt$7)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 07:44
S33	45	(water with soft$5) and (valv$3) and (filt$7) and (meter$3 or sens$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/06 07:45
S34	1	("5352362").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/06 07:50
S35	11	("3663403" | "4437994" | "4812240" | "4946595" | "5091081" | "5112489" | "5167826").PN. OR ("5352362").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/06 07:50
S36	1516	(brine) with (reclaim$7 or reclam$7 or recycl$4 or reus$4 or restor$7)	US-PGPUB; USPAT	ADJ	ON	2009/07/08 10:56
S37	430	S36 and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/08 10:56
S38	49	S37 and (nano$1filt$7 or "NF")	US-PGPUB; USPAT	ADJ	ON	2009/07/08 10:56
S39	24	S38 and (soft$4)	US-PGPUB; USPAT	ADJ	ON	2009/07/08 11:00
S40	1	(10/202527).APP.	USPAT; USOCR	ADJ	ON	2009/07/08 11:03
S41	13	("3637015" | "3933631" | "3977968" | "4233158" | "4405463" | "5082492" | "5085782" | "5132025" | "5145515" | "5352362" | "5464530" | "5637228" | "5690820").PN. OR ("6666971").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 11:03
S42	11	("3663403" | "4437994" | "4812240" | "4946595" | "5091081" | "5112489" | "5167826").PN. OR ("5352362").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 11:06

S43	16	("3355373" | "3419488" | "3556970").PN. OR ("3663403"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/08 11:10
S44	1	("20030015470").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 11:20
S45	1	("20050161343").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 11:22
S46	1	"20050126999".pn.	US-PGPUB; USPAT	ADJ	ON	2009/07/08 11:23
S47	149	(water with soft$6) and (divert$4 with valv$3) and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/15 09:14
S48	66	S47 and (sens$4 or meter$3 or measur$5) with (salt or salinity or concentration or conductivity)	US-PGPUB; USPAT	ADJ	ON	2009/07/15 09:14
S49	149	(water with soft$6) and (divert$4 with valv$3) and "210"/$.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/15 11:11
S50	77	S49 and (sens$4 or meter$3 or measur$5) with (tim$3)	US-PGPUB; USPAT	ADJ	ON	2009/07/15 11:11
S51	10	(US-20020179533-$).did. or (US-7132052-$ or US-6004464-$ or US-5254257-$ or US-6106722-$ or US-3977968-$ or US-5352362-$ or US-6666971-$ or US-4275448-$ or US-4387026-$).did.	US-PGPUB; USPAT	ADJ	ON	2009/07/15 12:50
S52	0	S51 and (throttl$3)	US-PGPUB; USPAT	ADJ	ON	2009/07/15 12:50
S53	1	(nano$1filt$7) with (throttl$4) and ("210"/$.ccls.)	US-PGPUB; USPAT	ADJ	ON	2009/07/15 12:51
S54	39	(nano$1filt$7 or (reverse osmosis)) with (throttl$4) and ("210"/$.ccls.)	US-PGPUB; USPAT	ADJ	ON	2009/07/15 12:51

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